

Neonatal therapy 2020: latest advances and insights

A one-day course on the latest ideas and innovations
to improve neonatal pharmacological therapy

Queen's College, Oxford, UK. March 26th 2020

Organised by: [European Society for Pediatric Research](#), Pharmacology Section
[Academic Paediatrics Association](#)

PROGRAMME

- 09:30 – 09:40 **Opening**
- 09:40 – 10:20 **HOW RESEARCH INFORMS NEWBORN RESUSCITATION**
Charles Roehr, President of the ESPR
Oxford, UK
- 10:20 – 11:00 **MEASURING ANALGESIC EFFICACY IN NEWBORN INFANTS**
Rebecca Slater, University of Oxford, Department of Paediatrics
Oxford, UK
- 11:00 – 11:40 **PHARMACOTHERAPY DURING HYPOTHERMIA IN NEWBORNS**
Anne Smits, KU Leuven, Department of Neonatology
Leuven, Belgium
- 11:40 – 12:20 **PREDICTING ANALGESIC SIDE-EFFECTS IN INFANTS**
Caroline Hartley, University of Oxford, Department of Paediatrics
Oxford, UK
- 12:20 – 13:20 **Lunch**
- 13:20 – 14:00 **HOW TO TREAT CIRCULATORY FAILURE?**
Willem de Boode, Radboud University, Department of Neonatology
Nijmegen, the Netherlands
- 14:00 – 14:40 **FUTURE STRATEGIES FOR NEONATAL DRUG DEVELOPMENT**
Mark Turner, Liverpool University, Centre for Women's and Children's Health
Liverpool, UK
- 14:40 – 15:20 **Coffee Break**
- 15:20 – 16:00 **DEVELOPMENT AND IMPLEMENTATION OF NEW THERAPIES IN
NEWBORN HEALTH – A PARENT PERSPECTIVE**
Silke Mader, Chairwoman of the EFCNI Executive Board
Munich, Germany
- 16:00 – 16:40 **NEW WAYS TO MONITOR AND TREAT NEONATAL SEPSIS**
Sinnó Simons, Chair of the ESPR Pharmacology Section
Rotterdam, the Netherlands